Class Tasks B2
Interface Evaluation
Scenario 4
Student Worksheet

All text copyright © TheComputingTutor Ltd. 2023 All rights Reserved.

Class Task B3 – EB Computers Interface Evaluation

Evaluate your interface.

You should consider the quality, performance and usability of the interface you have created in terms of how well is ensures:

Manufacturer Input Form

- The form is ready for data entry when the form opens.
- The manufacturer code must be exactly three letters.
- The phone number must be present.
- The contact email must contain an '@' symbol.
- A country code must be present.
- A record will save in the Manufacturer table if all the required data is present and valid.

Part Input Form

- The form is ready for data entry when the form opens.
- The part name must be present.
- The part cost must be between 30 and 300.
- The number in stock must be between 1 and 100.
- A manufacturer must be selected.
- A record will save in the Part table if all the required data is present and valid.

Customer Order Search Form

- After a customer name has been selected the following details will appear:
- The customer name, email, phone and loyalty scheme.
- The Order ID, VAT and length of the order in days.
- The number of customer orders as a percentage of the total.
- The words "REVIEW ORDER" if necessary.

Time Allowed: 30 minutes.

All text copyright © TheComputingTutor Ltd. 2023 All rights Reserved.

Answers

Manufacturer Input Form

Quality

Performance

Usability

Improvement

Part Input Form

Quality

Performance

Usability

Improvement

Customer Order Search Form

Quality

Performance

Usability

Improvement

No part of this publication may be reproduced, distributed, or transmitted in any form or by any means, including photocopying, recording, or other electronic or mechanical methods, without the prior written permission of the TheComputingTutor Ltd.

All text copyright © TheComputingTutor Ltd. 2023 All rights Reserved.